...n Francisco.

... SPAULDING,

... & Repairing

...WHEEL,

...t between Front ...tory,

...NCISCO

...'S PATENT FALSE TEETH IN-
...LAR SAWS
...ll its branches such as Gumming, ...htening &c
...S of all sizes also Cross cut MIL... Butcher and Hand Saws of all kinds ... assortment of Saw Arbours at low-...

...LANER KNIVES and MODI-... hand, or manufactured on short notice ...KNAPP, BURRELL & CO., ...ts Portland Oregon, are my Sole-...gh them by telegraph or other-wise ... rates as if sent to me direct ... dtf W W SPAULDING

Machinery

...RT OF '73, INCLUDING BOAR... Engines Russell's Threshers, Wa... ...proved by Wood) Wood's Pla... Ball's, McCormick's and Kirby's ...apons, Studebaker Farm Wagons, ...oks, Hay Presses, Horse Rakes, ...es, Cradles Forks Cultivators, Rag... ...re than invoice cost

TREADWELL & CO.,
... Fremont street San Francisco, ...ffices before buying.
...Co, Spenceville and Albany Agencies ... 22 6om 5m 4my 1 dec om Con

...ESENFELD'S
...ABLE MANUFACTORY,
...arket Street,
...N FRANCISCO

... Soda Agents
... Of the Pacific Coast
... for
... & GOLLENDER'S
...NEW) TABLE, patented June 6th, ...ERA WIRE CUSHION patented ... celebrated Combination Cushion ... of Bazaleile Pirene Rose ... better known as The Devo ... my16d6m4p

...VINGS & LOAN BANK
...Co., Masonic Temple, ...n Francisco
CAPITAL, $150,000
...ORNIAS E. PRATT President. ...6d1y

...ther wise men put in their...

...P. FISHER,
...ISING AGENT.
... Merchants' Exchange, ...St., San Francisco,

... AND SUBSCRIP... ... Weekly OREGONIAN and for ... Oregon and Nevada; ... Colorado, Arizona ... Islands, the British ... Panama, Valparaiso, ... and the Australian and Europe.

...ING
...ame' Ad...
...ing and ...ed business, ...a dull business ...BUSINESS ...ness ...any business.

...d need to say in ...nd ... thing like ... I have made it. ...as well as the ...one that ... unless they ...

...ER, Advertising ...ADVERTISING, ...In advertising has ...and that official ...lyr

...ROOMS SALE.

...Vol...
...August 22, 1872 }

...MERCHANDISE, ...Stately Revenue ...at the C... ...of Oregon, to the ...8, 1872, at 11 o'clock ...

...required to file their ...of Customs of the ...the first public...

...June 24 1872, on board ...
...June 24, 1872, on board ...
...June 27, 1872, on board ...
...15 1872, on board ...
...1872, on board ...

H. W SCOTT
Collector of Customs

UNITED STATES OF ...
...in the District Court of ...for the District of Oregon, on ...the year of our Lord one ...and seventy-two, by Messrs. ... Vosper, Proctors, in behalf of ... ...vs the Steamboat ... her tackle, apparel and ... of the Court, that all ... persons ... praying ... the same may be decreed ... thereof to be distributed ac... ...in pursuance of the said ... ...of the said Court, to me directed ... ...give notice generally unto all ... ...to have any right, title or ... ...the aforesaid Court at ... on the 7th day of October, ... also on the next court day ... the ... to then and there ... and to make their allegations in ...

...Vol...
...by the Proctor & Wall, ...
...E. Alder street. ...jan1tf

...HEAD, E. WARREN
...AT & WARREN,
...Counsellors-at-Law, ...CITY, OREGON
...Via Brick Building. ap1tf

...N.W. ..., Notary Public.

...LEY & FECHHEIMER,
...& COUNSELORS-AT-LAW,
...Letters in Bankruptcy. ...Rm. No. 101 First St., Portland ...Collections paid to collections ...tf

...K. F. BROWN,
...and Counselor-at-Law, and ...Notary Public, ...CITY, OREGON
...In the English French, German and ...d2dtf1p

F. A. CHENOWETH
...rney-at-Law,
...COR., OREGON dtf

THOMAS J. DRYER,
...OF THE PEACE
...Rt. bet. B and C.
...m18dtf

Visiting Cards.

A. H. JORDAN
...JECT, DESIGNER,
...DRAUGHTSMAN.
...Building Room 22, ...Third Story dtf

...SHOUGH & TRIBOU,
...ERS AND BUILDERS.
...1st, between B and C sts. ...jy18dtf

...H. BUTTS,
...Stone Contractor,
...TO CONTRACT ORDERS FOR GRADING ...work.
...cor Fifth and Caruthers sts. m28dtf

ILSLEY & ARNOLD,
PROPRIETORS OF
...Planing Mill,
...and Dealers in
...DOORS OF CEDAR LUMBER.
...Orders solicited and promptly filled.
...St. Helens Mill Co, Foot o ...Alder street. dtf

...CORY & SCLOTH
...THE OLD PATRONS AND THE PUBLIC ...ly to call at his
...NEW BUTCHER SHOP,
...4... St., one door east of Third ...s4dtf

...A. GODDARD,
PROPRIETOR OF THE
OREGON
...ery & Hack Stable.
...THE FINEST STOCK IN THE CITY ...HORSES AND BOARDED AT ...REASONABLE RATES
...on Call Day and Night. ...Nos. 114 & 116 Second St., cor Morrison

GRAIN BAGS,
...GUNNY'S 22x36.
...For sale by
JAMES LAIDLAW & CO.,
...Front St., Ankeny's Block.

...JOHN CATLIN Assignee.
...CM Auctioneer ...s22d1

Morning Oregonian.

VOL XII. PORTLAND, OREGON TUESDAY MORNING, SEPTEMBER 17, 1872. NO 195

The Daily Oregonian.

PUBLISHED BY
...GONIAN PUBLISHING CO
...ED) ... ...y, and delivered by carriers to ... at 25 cents a week Single ... 5 cents. By Mail or Express to any part ... at $10 per annum in advance; ... $2 for three months. ... at the rates.
...GONIAN and ... a selection of ... in the Daily, will be published every ... and delivered by Mail to any part ... at $5 per annum, $3 for six months, ... for three months, in advance ... and at the end of the time for which ... Subscribers should renew at least two ... the date printed upon the address label.
...Street and Stark streets.
...AGENT—L. P. FISHER, Rooms 20 ... Exchange, California street.

Professional Cards.

DR. WILSON'S OFFICE
REMOVED TO
...Building, No 3, Front Room ... Up Stairs. dlm

DR. S. PARKER
HAS REMOVED HIS OFFICE TO
...F. Sharp's Building, op... ...Occidental Hotel.
...Rose House au15d1m

DR. S. PILKINGTON M. D.
...To Aunt T...
...16 to 12—3 to 4, and 7 to 8 P M.

T. J. SLOAN, A. M., M. D.,
...—OFFICE AND RESIDENCE—Dekum's ... First and Washington Sts. Open at all ... and may always when on professional calls ... and books for dom... practice for sale.

DR. MARY A. THOMSON,
...AN AND ACCOUCHEUSE.
...OFFICE—Third st. bet. ... Sts. ...1st the Public Square. Calls attended ... of the City. Properties for sale and instruction ... the use of electricity as a Remedial Agent

Law Cards.

...H. H. HOLLENDER
PAGE & NORTHRUP,
Attorneys-at-Law,
...Rm 4 in Holmes' Building, No. 73 ... First St., Portland, Oregon. dtf

...B. WHITE
SHATTUCK & KILLIN,
Attorneys-at-Law,
...Room 1, DEKUM'S BUILDING, N W cor Wash... and First streets ...d2d1wtf

...CHAS. A. BELL.
BURHAM & BELL,
...rneys-at-Law,
...First St., opposite Occidental Hotel, ...Portland, Or. ...dawtf

...ANDREW HILL, Notary
...ce-Law
FARRISH & HILL,
...of Record, Conveyancers and Collectors,
...ABSTRACT BOOKS OF ... ...County, embracing all city ...
...No. 1, First Floor, Corbett's ...Block dtf

...ASMAN & J. C. CHAPMAN, Notary Public.
...ney-at-Law,
...Wells, Fargo & Co, corner First and ...Sts., over Bank. dtf

W. M. EFFINGER,
...ney-at-Law,
...Rooms 1 and 2 (up stairs by the ...Ferry Slip & Wall), ...Entrance on Front & Alder streets. ...jan1tf

...HEAD, E. WARREN
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...CITY, OREGON
...Via Brick Building. ap1tf

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...on Call Day and Night. ...Nos. 114 & 116 Second St., cor Morrison

GRAIN BAGS,
...GUNNY'S 22x36.
...For sale by
JAMES LAIDLAW & CO.,
...Front St., Ankeny's Block.

Banks.

THE FIRST NATIONAL BANK OF PORTLAND.

DESIGNATED DEPOSITARY AND FINANCIAL AGENT U S

President .... HENRY FAILING
Cashier .... JAMES STEEL

DEPOSITS RECEIVED IN COIN OR CURRENCY subject to check at sight
INTEREST ALLOWED on Time Deposits of Coin
LETTERS OF CREDIT issued available in the Atlantic Cities
SIGHT EXCHANGE and TELEGRAPHIC TRANSFERS, payable in Coin or Currency for sale on
NEW YORK, SAN FRANCISCO
CHICAGO ST. LOUIS
SIGHT or SIXTY DAY BILLS drawn in sums to suit, direct on
LONDON, PARIS
BERLIN FRANKFORT ON THE MAIN
ap26dtf

Savings! Savings!
FIRST NATIONAL BANK OF PORTLAND.
SAVINGS DEPARTMENT.

THIS BANK HAS ESTABLISHED IN CONNECTION with the general Banking business a SAVINGS DEPARTMENT, and will allow interest on Coin Deposits made in accordance with the conditions adopted by the Association

In establishing a SAVINGS DEPARTMENT this Bank ...ing Association has in view the benefits to accrue to a class ... having small sums to loan by providing a safe place of deposit, ample security and fair rate of interest, as well as to segregate and bring into use idle capital

For the safety of deposits in this Bank are pledged its entire capital and resources and also the personal liability of its Directors and Stockholders as provided by Section 12 of the National Currency Act, approved June 3 1864, a greater security than that given by ordinary Savings Banks. Printed copies of the conditions upon which deposits are received may be had upon application at the Bank.

HENRY FAILING, President.
JAMES STEEL, Cashier

Directors:
HENRY FAILING HENRY W CORBETT,
L. H. WAKEFIELD, JOSIAH FAILING,
ap26dtf JAMES STEEL

THE BANK OF BRITISH COLUMBIA

Incorporated by Royal Charter.

Paid up Capital ..... $1,562,500.

WITH POWER TO INCREASE TO

$10,000,000.

HEAD OFFICE—3 HAST INDIA AVENUE, LEADENHALL STREET, LONDON

BRANCHES IN VANCOUVER ISLAND, NEW WESTMINSTER, BRITISH COLUMBIA, SAN FRANCISCO and PORTLAND.

AGENCIES,
IN NEW YORK, CANADA, BOSTON AND THE EAST.

Exchange for sale on

England, Ireland, Scotland, New York & Canada.

INTEREST ALLOWED on TIME DEPOSITS at the rate of SIX (6) PER CENT PER ANNUM for periods of three months and upwards.

Approved Bills discounted or Collections and Loans made on available securities.

jy1dtf EDWIN RUSSELL, Manager

LADD & TILTON, BANKERS.

DEPOSITS RECEIVED AND ACCOUNTS KEPT subject to Check or Draft
INTEREST allowed on TIME DEPOSITS or TRUST FUNDS in sums of One Dollar and upwards from Date of Deposit.
MONEY LOANED on approved Security
BONDS, STOCKS and other valuables received on Deposit for safe keeping,
COLLECTIONS made and promptly remitted
INVESTMENTS in Real Estate and other property made for parties.
SIGHT and Telegraphic Exchange on San Francisco and the Atlantic States for sale.
GOVERNMENT SECURITIES bought and sold
ADVANCES for the transaction of all kinds of financial and Trust Business.

STAGE LINES.

CHANCE OF TIME.
COLUMBIA RIVER & PUGET SOUND STAGE LINE.

RUNNING REGULAR DAILY TO PUMPHREYS,
Carrying Passengers, U. S. Mail and Wells, Fargo & Co.'s Express,
THROUGH TO OLYMPIA FROM KALAMA IN ONE DAY
TWELVE HOURS STAGING ONLY.

MAKING CLOSE CONNECTIONS WITH STEAM ... on at Olympia for Victoria and towns on the Sound, and at Pumphreys with O S N Co Boats and Northern Pacific Railroad for Kalama and Portland.

Passengers to connect with Steamers for Victoria should leave Portland Tuesday and Friday afternoons

Comfortable carriages for Families and Private Parties always on hand. Likewise Express Wagons for Freight and Baggage

For further particulars enquire at Stage Office American Exchange Hotel, Portland
my25dtf GEO COGGAN, Prop'r

JOHN R. FOSTER
CORNER FRONT AND STARK STS.,
DEALER IN
Howe's Platform & Counter Scales,
THE BEST IN USE
SHELF AND BUILDERS' HARDWARE
MECHANICS' TOOLS,
TABLE AND POCKET CUTLERY,
MINERS' GOODS,
NAILS, ROPE, SHOVELS, ANVILS, AXES, ETC., ETC.
All of which is offered at Lowest Rates
He invites buyers to call and examine before purchasing elsewhere
Would invite particular attention of buyers of Builders Hardware and House Trimmings, either at WHOLESALE OR RETAIL
ja5dtf

R. C. JANION Liverpool
JANION RHODES & CO Victoria B C

JANION & RHODES,
IMPORTERS AND COMMISSION MERCHANTS.
FRONT STREET, PORTLAND,
AGENTS FOR LLOYDS
HENRY RHODES.
AGENT FOR BOARD OF MARINE UNDERWRITERS
je13 San Francisco dtf

CARMEN ISLAND SALT
WARRANTED PURE.

ROCK COARSE GROUND DAIRY AND TABLE SALT, always on hand and for sale in quantities to suit
HOLLADAY & BRENHAM,
jun6dtf Sole Agents, San Francisco

SHOO FLY SALOON!
ELI MORRILL & R J. HUDSON, Prop'rs
First street bet. Main and Madison.

THE FINEST OF BRANDIES WINES & CIGARS, just received from San Francisco
Give us a call, and we will warrant to give satisfaction

River Steamers.

OREGON STEAM NAVIGATION CO'S NOTICE!

BOATS OF THE COMPANY WILL leave Portland as follows
FOR DALLES—Daily (Sundays excepted) at 8 o'clock A M
FOR WALLULA—Every Monday and Friday at 6 o'clock A M.
FOR KALAMA—Daily (Sundays excepted) at 1 o'clock P M
FOR MONTICELLO—Tuesday Thursday and Saturday at 6 o'clock A M
FOR ASTORIA—Monday, Wednesday and Friday at 6 o'clock A M
au30dtf J C AINSWORTH President

OREGON STEAMSHIP COMPANY'S STEAMBOATS.
NOTICE.

UNTIL FURTHER NOTICE THE STEAMBOAT SENATOR,
Will leave Portland at 2 o'clock P M, every day (except Sunday) for Oregon City and intermediate places.

Passengers for LAFAYETTE DAYTON CHAMPOEG and BUTTEVILLE will
Take the Cars at Portland at 8:15 A. M
On Monday, Wednesday and Friday,
Of each week connecting at Canemah with the COMPANY'S STEAMBOATS for the above places

Passengers will notify Baggage Master at Station East Portland to check Baggage for CANEMAH
For information as to Freight or Passage apply at the Office, Front and F streets
m2ddtf J D DILES, Agent.

Railroads.

THE OREGON CENTRAL R. R. CO.

WILL, ON AND AFTER WEDNESDAY, MAY 1st, run a DAILY
FREIGHT AND PASSENGER TRAIN
from
PORTLAND TO CORNELIUS,
Leaving corner of F and First streets, opposite Halsey House at 8 o'clock A. M., connecting at Cornelius with Stages for all points south and west—Forest Grove, North Yamhill Lafayette McMinnville, Amity, Monmouth Independence, Buena Vista and Corvallis
Leave Cornelius at 5 P M

GOT FREIGHT received for the present at the Portland Warehouse & Dock Co's Wharf IN FREIGHT delivered to Consignees. WM H. LOTHER, Supt.
H A JEROME, Ag't, Portland ja30dtf

OREGON & CALIFORNIA R. R. CO.

NO. 16. TIME SCHEDULE NO. 16.

TO TAKE EFFECT SUNDAY, JULY 7 1872, AT 8:20 A M—for the government and information of employes only; the Company reserves the right to vary the hours as circumstances may require. Daily Trains will run between

PORTLAND AND OAKLAND
AS FOLLOWS

LEAVE		ARRIVE	
Portland	8.15 A.M.	Oakland	6.15 P.M
Oakland.	6.15 A.M.	Portland	4.15 P.M.

Freight Trains (with Passengers Cars attached) run daily (Sunday excepted) between

PORTLAND AND JUNCTION
as follows

LEAVE		ARRIVE	
Portland.	6.15 A M	Junction.	4.57 P M
Junction	7.05 A M	Portland	6.15 P.M

O & N E R. Ferry connects with all Regular Trains

Close connections are made at OAKLAND with the Stages of the Oregon and California Stage Company

Tickets for sale to all the principal points in Oregon, California and the East at Company's Office
Cor. F and Front sts, at the Ferry Landing, Portland.

Passengers for the following points will leave the Cars at Carnahan HILLSBOROUGH, CHAMPOEG DAYTON, and LAFAYETTE,

Storage will be charged on all freight remaining in Warehouse over 24 hours.

Freight will not be Received for Shipment after 5 o'clock P. M.,
H THIELSEN, Gen' Supt.
J G HILDRETH, Asst. Supt.
E P ROGERS,
Gen'l Freight and Passenger Agent

THE CHICAGO, ROCK ISLAND AND PACIFIC RAILROAD.

The Great Central Iowa Short Line
OVERLAND ROUTE,
With its Connections East and West, is the
Shortest, Quickest and Best Route
BETWEEN THE
Pacific and Atlantic,
VIA
Des Moines, Rock Island and Chicago

THE ONLY ROUTE CARRYING THE THROUGH OVERLAND LETTER MAIL! making close and reliable connections at OMAHA with trains arriving from the West by
THE CENTRAL AND UNION PACIFIC RAILROADS, AND AT CHICAGO
With all FAST EXPRESS TRAINS East, North & South

The most Elegantly Furnished PARLOR SLEEPING CARS ever used on any Railroad are now built, owned and run by this Co between Omaha and Chicago.

Through Tickets to all points East can be obtained at OREGON & CALIFORNIA R R OFFICE, Portland, Oregon,
At COMPANY'S OFFICE 208 Montgomery Street San Francisco and at O P R. R. offices in San Francisco and Sacramento.

Be Sure Your Tickets Read via Rock Island
A. M. SMITH,
General Passenger Agent, Chicago
HUGH RIDDLE, Gen'l Supt., Chicago.
A. L. WAIT
Gen'l Agt for Pacific States, San Francisco.
se21dtf

THE CHINA LINE OF VESSELS FOR HONG KONG.

THE AMERICAN BARK
GARIBALDI,
CAPT A NOYES

WILL LEAVE PORTLAND FOR HONGKONG ON or about the 1st of October prox

To be followed by the English Bark
FORWARD,
CAPT WM WHYTE,

On the 1st of November
Both of the above vessels have superior accommodations for passengers and have unsurpassed reputations as freighters Apply to
J McCRAKEN & CO
Nos 14 and 16 North Front street, or to WA KER & CO
Alder street bet, First and Second
au2ddtf

MILLIONS OF PAIRS SOLD
CABLE SCREW WIRE
BOOTS AND SHOES.
s24dlm

P. VAN FRIDAGH,
FRENCH MILLINERY & DRY GOODS STORE,
No. 79 First Street,
fe1 DEKUM'S BUILDING dtf

By Overland Telegraph.

DISPATCHES TO THE OREGONIAN

EASTERN DATES TO SEPT 15

EASTERN STATES.

Miscellaneous Eastern News

DAYTON Sept 15.—The Republican meeting on Saturday evening was the greatest political gathering had for many years There were 1,500 torches in the procession

BALTIMORE Sept 15.—The Grand Lodge of Odd Fellows of the United States meets to morrow Canada and Russia will be represented

PROVIDENCE Sept 15.—Complete arrangements for the races which commence to morrow are made Longfellow is exhibited daily

ST LOUIS Sept 15.—Ex Senator Henderson accepts the nomination for Governor by the Republicans and will take the stump in a few days

CINCINNATI Sept 1.—Jefferson Davis spent Saturday and Sunday at Newport and Covington on his way to Baltimore

NEW YORK Sept 15.—A fire in Mercer street this morning destroyed $40 000 worth of property

The *Ocean Queen* from Aspinwall, September 9th has arrived

The news of the burning of the *Bic ville* had not yet been received there

ERIE, Sept 15.—The Pennsylvania State Fair opens on Tuesday

CLEVELAND Sept 15.—The National Labor Congress assembles on Tuesday

BY ATLANTIC CABLE.

The Final Award at Geneva

NEW YORK, Sept 15.—The following special was published this morning

GENEVA, Sept 14.—The decision of the *Alabama* claims by the Arbitration Tribunal in award and settlement in the case between Great Britain and the United States was delivered to day in the Council room of this city It begins with a recital in formal language of the terms of the Treaty of Washington recites the names and titles of the arbitration and agents appointed by the arbitrating Governments, sets forth the facts of the assemblage of the Court in Geneva the exchange and verification of powers, of its members and the presentation of the English and American causes by the agents and counsel Having concluded this legal and judicial preface, the Court decision is contained verbatim as follows Here follows the findings of the Court in the case of the *Alabama Florida* and *Shenandoah* separately, of all the other cases collectively concluding as follows

WHEREAS, It is just and reasonable to allow interest at a reasonable rate, and

WHEREAS, In accordance with the spirit and letter of the Treaty of Washington it is preferable to adopt a form of adjudication of a sum in gross rather that refer the subject of compensation for discussion and deliberation to the Board of Assessors, provided for in an article of the Treaty of Washington, the Tribunal of Arbitration using the authority conferred on its members by article ten of the treaty a majority of four voices awards to the United States of America a sum of fifteen million five hundred thousand dollars in gold as in demnity to be paid by Great Britain for the use of the American Government for satisfaction of all claims referred to the Arbitrating Tribunal and formally to provisions contained in Article 7 of the Treaty of Washington, and declared all claims which have been referred to it for adjudication are hereby fully, perfectly and finally settled. The court furthermore declares the exchange of every one of said claims, whether the same may or may not have been presented to its notice or laid before the Tribunal, shall henceforth be considered and treated as settled and barred

In testimony whereof the present decision and award has been made in duplicate and signed by the Arbitrators, who have given assent hereto, the whole being in exact conformity with the provisions of the Treaty of Washington Made and concluded at Hotel de Ville, Geneva, Switzerland, September 14th, in the year of our Lord, one thousand eight hundred and seventy two,

[Signed,] CHARLES FRANCIS ADAMS,
COUNT SCHLOPIS,
JACOB STOERNPELI,
BARON DE ITAJUBA

GENEVA, Sept 15.—At the close of the proceedings of the Board of Arbitrators yesterday, Count Schlopis read an address congratulating his colleagues on the good relations preserved between them throughout the Board and thanking them for the impartial support they had given him in the discharge of their duties He also thanked the Swiss authorities, both Federal and Municipal, for courtesies extended to members of the Court of Arbitration and other gentlemen connected with the Court The members then exchanged fare wells and separated

Opening of the Cortes

MADRID Sept 15.—The King opened the Cortes to day

Diplomatic relations are still broken with the Papal See

CONDENSED TELEGRAMS

Vallejo is now connected by rail with Sacramento

Eleven jurors have been secured in the Fair murder case

An infectious disease has broken out among the cattle in Nevada

William Fitzgerald of Frisco is crazy Cause religious excitement

The French liberation fund in San Francisco has reached $39 600

Minnie Myrtle Miller is in San Francisco and will lecture on her husband

George A Gaston of San Francisco is under arrest Cause too many wives

A grand Republican rally was held at Vallejo on Monday Great enthusiasm was manifested

The amount of through freight on the Central Pacific Railroad during the month of August was 2 775 tons

D Mendel was a ballee in San Francisco but he was unfaithful to his trust, and is in at San Quentin for four years

George C Gorham W E Lovett and Thomas Sherman addressed a large and enthusiastic meeting at Salinas Cal, on the 16th inst

"A party of the name of Johnson has victimized the business men of Winnemucca, under the guise of a cattle dealer and has left them 'to weep and to mourn

The residence of T R Montgomery at Napa California, was burned with all its contents on the morning of the 16th So was Mrs William son's house at San Jose

S Barclay, Superintendent of the Nevada Transportation Company was shot, but not dangerously hurt at Eureka California last Sunday morning by John McIntosh

Judge Myrick of the Probate Court of San Francisco, has denied Matilda Heron's application for a family allowance out of the estate of Harry H Byron without prejudice to her claim for a share of the estate

At 4 o'clock P M on Monday the immense elevator at South Vallejo fell with a terrible crash It had been settling rapidly for four hours The building was a complete wreck, but some of the grain will be saved

Hon Henry M Rice who has been well known for years as an influential Democrat of Minnesota and who was one of the first two Senators of that State in the Congress of the United States refuses to support Greeley and has declared for Grant The Hudson Minn) *Star & Times* explains his position thus He takes the stand not as a politician but as a purely business matter He declares that he has no confidence in Mr Greeley's financial ability that the attempt to carry out Greeley's crazy theory of a violent resumption of specie payment would be utterly disastrous to the material interests of the country and that if only to protect his own property and business he is constrained to oppose Greeley's election On the contrary Grant's administration of the finances he commends as safe and successful, and he realizes that the country demands that the same policy be continued for another term

LAST NIGHT'S DISPATCHES.

[SPECIAL DISPATCHES TO THE OREGONIAN.]

EASTERN STATES.

The Decision at Geneva—How our Government Views it

NEW YORK Sept 16.—A Washington dispatch says the award of the Geneva Tribunal is received very quietly in official circles Attorney General Williams the only member of the Joint High Commission now in Washington, says the award covers fully all the American members expected could be awarded while the sum is actually short of what the English members conceded might be due under the declaration of Earl Russell as set forth in a correspondence between Mr Adams and the British premier As for the establishment of a new principal of international law it is said on the authority of a representative of the British Government now in Washington, and who is fully posted on the whole question that as long ago as 1866 Russell would have been glad to cancel all legitimate claims against England for more than the amount awarded by the Tribunal provided he could have gained what has now been accomplished for a sum less in dollars but richer in principle to England

The Arbitrators

Count Selopsis Jacob Stoernbeli and Charles Francis Adams were the three Arbitrators who voted to allow damages in the case of the *Shenandoah*

Cockburn and Evarts left Geneva on Saturday Sir Roundell Palmer is looking greatly fatigued

The High Court's Award.

London journals rejoice at the conclusion of the *Alabama* claims controversy and express hopes that the foundation is laid for a permanent Government understanding between the two nations The *Standard*, however thinks the tribunal should have awarded damages only for depredations of the *Alabama*

It is asserted that the Czar of Russia will demand the abrogation of the treaty of Paris for the purpose of co operating with Austria and Prussia

The Pittsburg Convention

PITTSBURG Sept 16.—Large numbers have already arrived to attend the Soldiers' and Sailors Convention which commences to morrow, Gen Burnside is mentioned as President of the Convention

Horace will Take a Trip

NEW YORK Sept 16.—On Wednesday Greeley will start on a Western tour embracing Pittsburg, Columbus, Cincinnati Indianapolis, Louisville, Nashville Chicago Detroit Toledo Cleveland, Erie and the coal mine regions of Pennsylvania

NEW YORK, Sept 16.—Butler accused of defaulting by Clark A Co, brokers was arrested to day and bailed in the sum of seventy five thousand dollars

WASHINGTON CITY

Miscellaneous

WASHINGTON Sept 16.—Senator Wilson arrived last night and leaves for Pittsburg to-morrow

President Grant and family will return from Long Branch next week

The examination of applicants for admission to the cadet engineer corps at the Naval Academy, commenced this morning, and will be continued until the 25th. Over fifty boys were examined, and fifteen selected for appointment

BY ATLANTIC CABLE.

From Brussels

BRUSSELS, Sept 16.—The *Nord* newspaper publishes, in the interest of the Russian Government, a denial of the report that the Czar will demand the abrogation of the treaty of Paris

A Noted Writer Arrested.

A London dispatch says that Edward About, a well known political writer, has been arrested near Strasbourg, France, by the German authorities. About is thought to have offended Germany in some of his late writings not yet published

Sumner in England.

LONDON, Sept. 16.—Charles Sumner arrived at Liverpool on Saturday On visiting the American Club he received the first information of his nomination by the Democrats and Liberal Republicans of Massachusetts for Governor Sumner announced that he would positively decline

From Geneva.

GENEVA Sept 16.—The opinion of Sir Alex Cockburn, the British Arbitrator, dissents from the decision of the other members on the *Alabama* claims

From Constantinople

A Constantinople dispatch says it is understood that some trouble has arisen regarding the annual tribute of two thousand dollars annually paid to the Sultan by the Government of Montenegro and that war will follow

CALIFORNIA.

From San Francisco

SAN FRANCISCO Sept 16.—The annual report Health office, gives 2 998 deaths for the year, against 3 111 for the previous year One thousand and twenty seven were natives of this State

Arrived, steamers *Arizona* and *Costa Rica* from Panama. The *Constitution* experienced a heavy gale near Magdalena and had to throw overboard some of her cargo

Two hundred and four enlisted men for Navy arrived on the *Arizona*

The *Costa Rica* brought $5 000 dollars treasure and 16,000 in bullion Stocks are improving generally but the market is quiet

The *Costa Rica*, which was to have sailed for Panama to day, is postponed till Wednesday

The Auditor estimates that the expenses of the city for the current year will amount to $3,187 000 The Superintendent of Streets states approximately that there are 176 614 feet of wooden pavement in the city now needing repairs which will cost $44 353

In the Board of Supervisors the rules were suspended and railroad subsidy propositions taken up The proposition of the Colorado Co posed to print by 11 ayes to 1 no A motion was made to reconsider which motion was lost An order to submit the Atlantic and Pacific proposition to the people was introduced and read Menzies advocated its passage to print and said that unless the Board gave it a fair show with the Colorado proposition it would look as if the members had been 'seen' Forbes opposed the order as did Story Both contended that it was opposed to the interests of the city Story gave a short history of the organization of the Committee of One Hundred, and said it had muddled and spoiled the railroad business He intimated that Stanford was manipulating the Atlantic and Pacific Company Menzies contended stoutly for the order Haug spoke against the order and contended that if it passed, all the propositions for subsidies might be carried at the election and the city be saddled with a debt of twenty five millions The motion to pass to print was lost, it receiving only two votes The order was then indefinitely postponed which kills the Atlantic and Pacific subsidy for another year at least The Central Pacific Railroad proposition is under discussion and will probably pass The attendance at the Board was larger than has been known for months

UTAH

From Salt Lake City

SALT LAKE Sept 16.—Correspondents say Indian depredations in San Pete county are not all over Tabinna leader of the hostile bands has not yet started for the reservation Settlement continues to guard against raids

A shooting affair occurred at Little Cottonwood with revolvers and shot guns Several persons injured seriously Quiet is reported to night but more trouble is looked for to morrow Cause woman

The Scott party left last night

An Olympia paper says the coal mine on Chehalis river belonging to Mr Montgomery, will soon be opened and worked The coal seems to be of excellent quality Mr Montgomery expresses a desire to give $1 500 for clearing away the jam in the river If the Government will give an equal amount A sawmill will also be erected ere long on the river, and it is asserted that a railroad will traverse the Chehalis valley before three years pass away

THE TERRITORIES

Late rains have done immense damage to the grain crops all over Idaho Territory

A road is being surveyed from Whatcom to Semiahmoo—a distance of sixteen miles

Ex Governor Salomon is expected to return to Washington Territory in about three weeks

The Bellingham Bay Coal Co is having four new boilers attached to the machinery of the mine

The famous Arizona 'diamonds' are said to command about one dollar a bushel in the home market.

Washington Territory owes $22 369 93, and has $966 46 wherewith to pay Rather a poor showing financially

There are one hundred settlers in Semiahmoo, Washington Territory, and their nearest Post office is 40 miles away.

Over one thousand patents for land claimants have been received at the Land Office at Olympia during the past month

Silas Rich, of Prickly Pear valley, Montana, has a field of wheat which he claims will average eighty bushels to the acre

Thos O Spring was found dead in the woods near Deer Lodge City, M T, on the 26th ult It is supposed he died of hemorrhage

On and after this, Tuesday, passengers from Pumphrey's to Olympia will be conveyed by railroad as far north as McDonald's Station

The Olympia *Transcript* says the railroad work is being pushed rapidly ahead In a few days the locomotive will be running through Lewis county.

The Deer Lodge, Montana, *Independent* says the lightest wheat crop in that section will average 25 bushels to the acre and the heaviest 75 or 80 bushels

The only place there is anything like government in Alaska is in the immediate vicinity of Sitka Outside life and property are at the mercy of the Indians

It is estimated that the grain crop of Montana for 1872 will exceed by one-third that of any previous year The same may be said of the vegetable crop of the Territory

The settlers are rapidly filling up Whatcom county The extensive bottom lands along the Nooksachk River and the region around Semiahmoo are the attractive points

The Hudson Bay Company secure all the finest furs from Alaska, by means of native agents, to whom the company furnish blankets, etc, and get in return the pick of the trade.

Mr McConnaha of Seattle will probably be the Republican candidate for Prosecuting Attorney of the Second Judicial District in Washington Territory, vice C M. Bradshaw, declined.

C M Bradshaw has declined the nomination for Prosecuting Attorney of the Second Judicial District of Washington Territory tendered him by the Convention recently held at Kalama

The weather in Alaska has been anything but pleasant, and Neah Bay, which hitherto has been considered the most rainy place discovered and inhabited by man, is a Garden of Eden compared with Alaska.

Hon Fred Drew, Collector of Customs of Port Townsend, has obtained leave of absence, and will visit California, returning in about a month. Deputy Collector Moore will have charge of the Custom House in the interim

Gen Sanford, the distinguished member of Congress from the so-called Burnt District, in Ohio, is on an official visit to Montana Territory. His business is connected with the removal of the Flathead Indians to their new reservation

Mr J T Lovelace, at Vancouver, has over one thousand acres of grain, which he is now harvesting with a header He has entered into a contract to supply the military post there with eighty tons of straw at $8 per ton The *Register* says Mr Lovelace is the most extensive farmer in our county, and is building barns and storehouses to accommodate his large crop

There are three volcanoes on the Aleutian Islands, one on Umalaska Island, at a point 5 474 feet above the level of the sea, another on Unimak, with an elevation of 8 000 feet, and the third on Akutan In clear weather—a rare condition of atmosphere in that clime—some of the volcanoes can be distinctly seen Each of them emits immense volumes of smoke and fire (the natives say) issues from the volcano on Unimak

We clip the following from the *Courier* of the 13th inst "This morning the Register of the Land Office received about 200 patents to lands within this District, principally located with Agricultural College scrip Some of these patents embrace lands which were claimed by the N P R R Co, a list of which was published in the *Transcript* some time this spring or summer The Company filed a caveat to stop the issue of these patents, but we judge from the arrival of these to the Company, and that the withdrawal of the railroad lands only dates from the time notice of the filing of the plat was received at the local office"

OREGON

On an average there are sixteen vessels arrive at Coos Bay every week.

It is reported that Jo Lane will take the stump in Oregon for Greeley.

E W Reynolds has discovered a vein of good coal about twelve miles from Baker City

Members of the Third House at Salem are said to be thick as mosquitos in the low lands of Louisiana

The Virtue Quartz Mill at Baker City is now running up to its full capacity on rock from the Virtue mine

The cars on the West Side Railroad reached Gaston's farm in Yamhill county on the 13th inst

Upton, of the *Courier* was away from his post last week, which accounts for an improvement in the tone of his paper

The Library of the Willamet University contains 2 000 volumes, all first class works and some of them very valuable

Next year the Oregon State Agricultural Society will bestow some very fine gold and silver medals as premiums

A blacksmith up the valley hangs out the following sign 'No horses shod here on Sunday except sickness and death'

Volney V Smith, son of the late Hon Delazon Smith of this State, is the Radical Republican candidate for Lieutenant Governor of Arkansas

An Oregon editor in winding up a long article says We would say more on this subject but words fail us His geese had run out some time before

A poor Celestial was made the victim of arb

The Daily Oregonian.

TUESDAY MORNING SEPT 17 1872

NOTICE

[illegible]

A Personal Campaign

On the 29th of September [illegible] less than one year ago one of the largest public mass meetings ever held in the city of Illinois was held at Springfield and was addressed by Senator Trumbull. Comparing the sentiments extract from his speech on that occasion with his present course, since he resolved to become an actor in the great Cincinnati and Baltimore farce, and looking Mr Trumbull as a specimen of the Liberal Republican element in the Greeley party, one does not find himself forced into the adoption of any very exalted opinions of that class of virtuous and incorruptible Republicans. Mr Trumbull said

I have indicated the reform which I believe to be necessary, such a reform General Grant recommended in his annual message at the commencement of the last session in December a reform by which men shall be appointed to these inferior offices for their qualifications and integrity and attachment to the government, and not because of the political service they have rendered a particular man. There are also other reforms in government that are to be brought about. How is all this to be accomplished? That is the great question that is going to be submitted to the American people in the next election. The war is over—the contest is done.

Now, what political organizations will be safest for the American people? Hereafter where shall we look? Shall we look to that party which brought upon the government civil war to that party which ruined the credit of the nation so that it could not borrow money at less than 12 to 30 per cent per annum to that party which inaugurated the doctrine that to the victors belong the spoils to that party which now desires further to depreciate the currency of the country by issuing millions and millions more of it. If it is believed by the American people no matter to what party they belong, Republican or Democratic that the Government of the country will be safest in the hands of those men, that the men, many of whom sought to destroy the Government, will be more likely to preserve it than those who fought for its existence, that the men who ruined its credit will be more likely to prove it than they who when it was ruined have already re-established it to a great extent if you look for reform to them then it is the duty of the voter to go to the polls and vote with the Democratic party. But if the people of this country believe that economy has been introduced into the public service since the Republican party took possession of the Government if they believe that the Government is more secure and the rights of the citizens better protected, free speech and free press in all parts of the land, better secured than under that organization then it is their duty to vote with the Republican party. The ship of State ten years ago, was crippled—it had been run upon the quicksands and rocks, and was falling to pieces. The Republican party took possession of her. They have been sailing her for the last ten years not only over boisterous waves of political commotion, but through terrific tornadoes of civil war and they have brought the noble old ship upon a peaceful ocean strengthened in all her parts magnificent in all her proportions and there she now rides in peace and prosperity and there is outside, the Democratic party, beating around among the seas, driven for ten years hither and thither by every wind of passion taking a new departure, and seeking to find the old ship. If you believe that they can man her better and sail her more safely put them in possession of her, but if you think men who saved her are the best to steer her safely hereafter, into the haven of peace and prosperity for the American people then keep them at the helm. [Applause.]

We have no recollection of President Grant's having changed his views, his personal habits or the policy of his administration in any particular, since this high encomium upon his course was pronounced nor have we observed any change in the principles of that party to which Mr Trumbull then belonged and to which he paid this fine tribute. That Mr Trumbull and his associates who have forsaken the Republican party should have taken that step before the echoes of this address and others similar to it made by themselves, had ceased to reverberate, and without any tangible cause, is not explainable upon other than merely personal grounds. The present contest, so far as the Liberal Republicans are engaged in it, is manifestly nothing but an effort of disappointed politicians to take revenge upon the President for his unwillingness to submit to their dictation. All the more conspicuous leaders of the movement are men who have grievances to be redressed against Grant. Banks stupidly cost the Government an army and a campaign on the Red River during the war and General Grant said officially that the interests of the service demanded his removal. Greeley and Fenton made a joint demand that the President should turn over to them the Federal patronage of New York, and he refused to comply with the demand. Trumbull asked for a batch of appointments, somewhat over a dozen in number which the President did not think he ought to grant. We might continue the list *ad infinitum*. Let the reader call to mind, if he can a single prominent supporter of Greeley who has been a Republican and whose position may not be explained by reference to some personal disappointment which he has met at the hands of President Grant. We have tried in vain to think of such a case.

The impossibility of drawing the great mass of any party into the personal quarrels or ambitions aims of a few of its members is illustrated in the messengerism of the Liberal Republicans who have deserted the cardinal principles of their party to assist Greeley and Sumner in their schemes of revenge and selfish greed of power. The patriotic and unselfish men who constitute the voting strength of the party still cling to the old organization and support its chosen standard bearers. Among the standing some of those who have deserted it are men who were once as honored leaders. No name is potent enough to break the allegiance of the masses away from that organization which came to the rescue of the nation and saved it from impending ruin when it seemed tottering to its fall and which has devoted its undivided efforts ever since to the end of the great conflict to the restoration of that good feeling among the people of the entire country upon which hinges the success of our Government and the perpetuity of its institutions depend.

Here is a letter from Horace Greeley to Mr Cornell which explains itself—a few other matter

[illegible]

Dear Sir I [illegible] you, and the [illegible] when I [illegible] the head that I am obliged to decline the [illegible] signed me by the State Committee of the proposed organization of the Republican party. If I [illegible]

Respectfully [illegible]

The caucus called for last night to nominate a candidate for the United States Senate could not be considered a very brilliant success notwithstanding the immense amount of threatening and thimble rigging done to force Republican members into this meeting of which the question against their conviction of [illegible] was thought to be in bad taste. And can it be said to generally conform to the public sense of propriety in this respect. We allude to [illegible] one exception to the rule in Stephen A Douglas after he had been elected the first time to the Presidency in 1860 took a trip through the Southern States and made public addresses in the chief cities. Both of these justified him on account of the unusual circumstances existing at that part of the country. He was said that he did not expect to be elected and only undertook the mission of his candidacy to discuss certain national questions in the presence of the South in order to prepare the minds of the people for the purpose of preventing if possible the secession of the threatened. But except to this solitary instance we can call to mind no other instance in which the Presidency has during the canvass made a public speech or two in which he has discussed some great public question. Let no one from the first until the advent of Horace Greeley now [illegible] 100 years has traversed the country from State to State and from village to town as a stump orator making personal appeals in his own favor. Not in one of these arguments in favor of the principles of the political party to which he professes to be attached but purely mercenary considerations appealing to the cupidity and ambition of his political opponents as well as political friends for votes. The exhibition of bad taste and bad [illegible] with which the justification of such a great public necessity Mr Greeley appears to be stimulated to this course only by his overweening anxiety for success and his no [illegible] ambition for official distinction.

HOW A CHEESE GIVEN AWAY SERVED A DEAD

This seems to have blunted his mental perceptions and moral sensibilities and to have so obscured his intellectual vision as to cause him to forget that he was put forward as the champion of civil service reform. He has treated this plank in the Cincinnati platform with utter contempt from the beginning. He at once in his letter of acceptance, promised the Democratic party their full proportion of the Federal offices if by [illegible] their votes. This promise was [illegible] covert phrase which however no trained politician would fail to comprehend.

SENATOR SCHURZ GIVES HIM TO ACCOUNT

This apparent bad faith appears to have so shocked Senator Schurz the President of the Cincinnati Convention as to induce him to address Mr Greeley in writing on the specific subject of civil service reform.

SENATOR SCHURZ'S INTERROGATORY

He asked him to state explicitly his views on this subject and to inform the public specifically whether in the event of his election to the Presidency he would make appointments to office as a reward for political or party services.

HORACE GREELEY'S ANSWER

Mr Greeley avoided a direct and explicit answer said he had but little faith in the efficacy of any set [illegible] rules for the reform of the civil service eulogized the so called one term principle, and advocated its adoption as the best if not the only mode of securing practical reform.

HE WILL REMOVE HIS OPPONENTS AND APPOINT HIS FRIENDS

No one can read Senator Schurz letter and Mr Greeley's response and avoid the conclusion that the latter wished it to be understood that if elected he would remove his opponents and appoint his friends to office. That this is what he meant by ignoring the past and shaking hands across the bloody chasm can not be doubtful.

DEFEND'S NATIONAL INTEGRITY

But if doubt had ever existed as to the meaning on this point it is made clear by his speech delivered a few days since at Augusta, in the State of Maine. In this speech he discusses the subject of appointments to office at considerable length. It appeared to have been the subject of previous meditation. He had matured reflections to present. He approached the subject deliberately, and discussed it methodically. That we may do him no injustice we copy his language verbatim.

Let there is a truth to be uttered in behalf of those who have placed me before the American people in my present attitude which does them such honor that I claim the privilege of stating here and now. This is the truth. No person has ever yet made the fact known that he proposed to support, or actively disappoint, my nomination—whether at Cincinnati, at Baltimore or in any action which resulted in sending delegates to either Convention—as a basis of a claim for office at my hands. No one who favored my nomination before either Convention or at either Convention, has sought office at my hands either for himself or for any one else nor has any one suggested to me that I might strengthen myself as a candidate by promising to appoint any one to any important office whatever. In a very few instances (less than a dozen I am certain) some of the smaller fry of politicians have since my double nomination hinted to me that I might increase my chances of election by promising a postoffice or some such place to my volunteer correspondents respectively. I have not usually responded to these overtures, but I now give general notice that should I be elected I will consider the claims of these untimely aspirants after those of the more modest and reticent shall have been fully satisfied. [Applause.] In two or three instances I have been asked to say whether I would or would not, if elected, confine my appointments to Republicans. I answer these by pointing to the plank in the Cincinnati platform wherein all who concur in the principles there set forth are cordially invited to participate in their establishment and consummation. I never yet heard of a man who invited his neighbors to help him raise a house and proceeded to lock them out of it as soon as the roof was fairly raised. For my own part I regard every honest man who approves and adheres to the Cincinnati platform as my political brother, and, as such fully entitled to my confidence and friendly regard.

The reason Mr Greeley assigns for introducing this subject to his Maine audience is that the bearing of his friends is exceptionably honorable and disinterested. He says

There is a truth to be uttered in behalf of those who have placed me before the American people in my present attitude. *[illegible]* there and now. What was that remarkable *[illegible]* which had his friends such honor as to make silence on his part little less than a crime. He says. [illegible] that truth. No person has ever yet made the fact known that he proposed to support or [illegible] support my nomination or [illegible] as a basis of a claim for office at my hands and that no one who [illegible] my nomination has ever [illegible] to [illegible] office for himself or another.

HIS FRIENDS ARE SILENT

If Mr Greeley were a child of tender years and not a man of sixty-odd years, if he were a novice in such matters and had not been a politician as he claims for half of a century, if he had not been trained in the school of Fairlow We [illegible] and nine-tenths might be pardoned for the ignorance of his political position. But when Mr Greeley will [illegible] expect that many of his most ingenuous friends would have already filled their applications for appointments. If not yet [illegible] they never will. [illegible] but the cowardice of [illegible] that [illegible] prudently prevents them. But it they did so expect the election of [illegible] for [illegible] will not occur until November 5 and we will no doubt until three months later and the [illegible] did can not be inaugurated until March 4 [illegible]. On the 4th inst of the preceding August Mr Greeley says to applicants [illegible] received by him for [illegible] services previously rendered [illegible] after performed. And this Mr Greeley [illegible] to think [illegible] modesty and put the strike on the first [illegible] nomination to the world.

[illegible]

[illegible] a few postoffices and the like have been applied for by Liberal Republicans but [illegible] has [illegible] that [illegible] the applicants as it takes that occasion to [illegible] that he will [illegible] the first [illegible] applicants after the 4th inst to [illegible] and [illegible] [illegible] Democrats. That seems as [illegible] as [illegible] of the old large, [illegible] crew of the small ones,

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FROM THE CAPITAL

FROM OUR REGULAR CORRESPONDENT

SALEM Oregon, Sept 16 1872

It is a doubtful question whether the stillness of the past twenty four hours has been the quiet of the Sabbath or the calm that precedes the storm. Certain it is that the angry waves of political discord have seemed to subside. The absence of politicians put an end to strife and the few remaining strangers united with the stay at homes in attendance on Church and the basic amusement of lunch. A friend insisted that I ought to have gone with him to Church. Why? said he no one could be offended. *Not a word was said about politics or religion.* But I don't believe him.

A stroll through the town includes the ascent of the Salem Water Works of which the city is justly proud. Procuring a key you unlock a gate and commence climbing a circular stairway which winds round a post made by splicing timbers together with nails the whole affair being unpleasantly suggestive of a fall. The constant gyrations give the same experience as childhood's ring around a rosy and he can't help thinking that the sequel drop down posey, would be more shrinking than pleasant. Once at the top you are rewarded with the sight of a wooden box partly full of water and green moss, and turning from that you see a beautiful panorama spread at your feet in the State Capital its church spires and isolated brick buildings standing out in bold relief from a ground of house tops, peeping through trees and foliage of all shades from the dark green of the fir and oak to the golden hue which the soft maple is just now beginning to assume, while far away the grain and stubble fields of Polk and Marion dotted with pleasant dwellings and interspersed with fringes of woodland and meadow back of that the sombre hills, and through them all the silvery Wallamet winding its peaceful way form a picture to gladden the heart and kindle the eye of every one who feels the least sympathy with Nature.

SUBSTANTIAL IMPROVEMENTS

Nor has art refused to contribute her share of pleasure to the scene. In addition to the many neat and comfortable houses, stores factories etc, with which all visitors are familiar you see the Chemeketa House a poor speculation for its projectors no doubt, but a credit to the city and the State the Opera House which stands without an equal in Oregon the University just now a greater source of satisfaction because it is at last fully out of debt. Then there are in course of construction the M E Church, commenced last year and now reaching to the second story, the Court House commenced this spring and being pushed forward with alacrity the workmen being now engaged on the third story an immense warehouse is being erected by Mr Myers and others for a manufactory of agricultural machinery and the residence of Hon L N Cooke which is not to be surpassed by any building of the kind in your city. Other buildings of minor importance are in process of construction and everything betokens that the people of Salem are an enterprising and progressive community.

RETURNING

The wandering refugees who stampeded last Saturday as though Salem again had the small pox are coming in from all directions this morning and bringing many accessions to the third house. Portland is represented by a large train load each of whom feels that the salvation of the country and of his own interests depends in his own exertions for or against a caucus. There seems to be but little attention paid to the probable result of such a meeting—the main question being whether it is best for the party to hold one at this time or to do as on some former occasions and try the strength of the candidates in public. It is settled that a part of the party will meet to-night but whether this part will take any vote and in that case whether they will claim such vote to be by authority of the Republican party remains to be seen. The general opinion seems to be that a vote will be taken and that but four names will be presented. Corbett, Williams, Mitchell and Holladay, and that the meeting will then dissolve. Many of the friends of Corbett and Williams will not consent to attend, as they deem such a meeting unnecessary and the means taken to hold one to be improper. How far these surmises are correct you will no doubt learn by telegraph before this is in press.

Mr Liquet who has had charge of the improvements in the Wallamet river under Major Roberts U S A has to-day returned from Humphrey's rapids which has opened a channel by the construction of 300 feet of wing dam. His next work is at the Lime Rock where there is some 600 feet of similar work to be done. This ought to be finished in Mr Corbett's memorial cup.

The Wilkes arrived yesterday and open tonight with the play of Macbeth of which we hear good things according to the reports in Portland and Salem.

THE ANGEL MAN.—Professor Faraday adopts Elder Hopkins's original theory that the age of man is 100 years. The further he believes to be measured from the time of [illegible] with which [illegible] the body grows [illegible] and it is twenty years this union is effected [illegible] the natural termination of life is five removed from the several points. Man living twenty years in growing, five [illegible] lasts [illegible] years and [illegible] say one hundred years to [illegible] the right to [illegible] five times eight years that is to say forty years the [illegible] vegetating and [illegible] twenty five years which [illegible] animals [illegible] twenty [illegible] [illegible] anywhere [illegible] eight [illegible] years. For [illegible] [illegible] [illegible] to [illegible] [illegible] [illegible]

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...EDNESDAY SEPT 18TH, 1872
At 10 o'clock A M
10 cases TOBACCO—Pat's parade
20 bbls DAN'L BOONE WHISKY
ALSO
350 bxs C O SOAP
"80 bxs VANILI
ALSO
200 cases CLARET WINE
100 bbls SONOMA WINE
ALSO
25 bags RIO COFFEE
25 bags JAVA COFFEE
ALSO
100 bxs CANDLES,
"0 hf bbls SUGAR
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...d Room,
...ining Room and
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Special Sale of
...UABLE HOMESTEAD L
I will sell at my Auction Rooms,
...ESDAY, SEPTEMBER 18,
At 10 o'clock A M
...LUABLE HOMESTEAD LOT
...mbered six(6) in Block No 86 in
...the city of Portland commencing
...corner of said block, thence
...the line of East Park street 50 feet
...ast, thence south 54 feet along
...line, thence east to the place of
ALSO
CHOICE HOME-STEAD LOT.
...ce (5) in Block 86 Raleigh
...ed on East Park street
ALSO
...UABLE HOMESTEAD LOT
...he Four (4) in Block (86) eighty
...in the city of Portland situated
...Stark and A streets
ALSO,
...hael Eight (8) in Block Eighty
...e Addition to city of Portland
...Stark and A streets
ALSO
...nd Nine (9) in Block 86 in
...Portland, situated on Eighth
Terms Cash.
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...of the city of Portland, and
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(...s to Jos. Middleton)
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...Front St., Central ...
OSCAR SCHLOSSBURN,
...DAYS, TU...DAYS AND
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No 3 Front Street Central
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Capital $750,00
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DIRECTORS
Oregon Branch
...AND. P Wasserman C H Lewis, A Gold
D Maclay Lloyd Brooks,
HAMILTON DUN...
Agent for Oregon and Washington Terri...
ADVERTISE
IN THE
AVELERS' GUI
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The Daily Oregonian.

TUESDAY MORNING SEPT ... 187...

CITY.

BAD P...ENGERS.—It is a subject of frequent remark, that ...ssengering in the build...ge of this city is very defective. Observation will confirm the truth of the remark. What the real cause of the trouble is has never yet been satisfactorily explained, when the question is asked. One of the most plausible reasons for the flimsy and defective character of the plastering in Portland is because buildings are erected with an almost reckless haste, so that the wooden material has not time to season. The demand for lumber is so great that green logs are sawed up when soaked full of water, and as many cases composed different portions of the buildings within a few weeks from the time the logs are drawn into the mill. Such materials are green and must necessarily undergo a course of a few months before the seasoning process. The contraction of the timber produces inequalities of surface. Cracks and seams follow as a matter of course. Before the walls of the rooms are half dried the plaster is put on, and its surface when hardened, must be effected by the shrinking of the wood. Often boards when nailed to the frame are full of sap and water. Under such circumstances the plastering could not be expected to adhere to the walls or be prevented from scaling off. Most of the new buildings present the same result so far as plastering is concerned. In the course of a few months the ceiling cracks, peels off and is useless to all intents and purposes. Another observable fact is that ceilings do not retain the purity of their color here but a short time. A few seasons are sufficient to change plastering from an alabaster purity of color to a stained yellow hue. This is perhaps attributable to climatic tendencies more than to any other influence. After all much depends on the proper admixture of the mortar, the condition of the wood and the manner in which the plastering is applied. The moist and dissolving character of Oregon climate may contribute to the general result but certainly not to the extent that is witnessed on entering either brick or wooden buildings in the city. Greater care on the part of builders and plasterers and less haste with contractors would certainly be attended with beneficial results and add much to the permanency of plastering. Buildings and plastering under such circumstances would be more durable of greater service and resist with better success the ceaseless ravages of the elements.

INDEPENDENT CHAMPIONS OF THE RED CROSS.—There has been quite a temperance revival inaugurated lately in this city through the instrumentality of the above Order. Portland Encampment No 7 organized fifteen weeks since at Nonpareil Hall, has fifty members. Last Saturday night seven persons were initiated into the Encampment, and fifteen more proposed. Eureka ...pment No 1, which meets at Multnomah Hall, has initiated members every Tuesday evening for several weeks. Several prominent outsiders have ceased to use alcoholic stimulants as a beverage," and joined the Order, causing much encouragement. The Secretaries are now busy issuing Life Assurance Certificates to the members and recording them in the *Mutual Life Record*.

FIRE AT VANCOUVER.—A dwelling house belonging to a Mr. Keegan, of Vancouver, was discovered to be in flames last Saturday night about 12 o'clock. The alarm was communicated at once and a number of citizens of the place and the several fire companies repaired to the scene with all the dispatch possible. The building was entirely wrapt in flames by the time the department arrived on the ground. The house was situated in the suburbs of the town, and consequently was not accessible to water on the account of the locality. Nothing could be done in that event, to save the building and it was entirely consumed. The house had not been occupied for nearly a year by any one, and was not furnished. The loss is estimated at $1 500. No insurance.

CHAOTIC.—Fourth street certainly presents now a chaotic appearance. Ground is broken for a long distance, and the street is being rapidly reduced to the required grade. The railroad track is being raised, gutters along the side walks constructed, and planked portions of the streets torn up. Huge piles of lumber are scattered at close intervals, sawed to the proper length and ready to place down when the grade has been established. In fact the street, from B southward to Washington, presents the appearance of a huge work shop, yet everything is in confusion. A few weeks will be sufficient to transform this street to one of the most handsome thoroughfares in the city.

STILL UNDISTURBED.—The old fir tree in front of the Skating Rink, the threatened removal of which has furnished us with several paragraphs, still stands unmolested in its solitude. The contractor has not touched it yet although the improvements are being Fourth street would seem to indicate its speedy removal. From the delay we draw favorable inferences, in the old tree's behalf, that the Committee of the City Fathers to whom was referred the petition of numerous citizens to allow the cherished landmark to remain, have concluded to grant the favor.

SAW DOWN.—The steam sawmill at the foot of North Front and F streets was temporarily ... last Saturday evening. The machinery is being taken down, and will soon be removed to the lower sawmill. The accommodations at the latter place are sufficient to allow all the machinery to be operated under the same roof which will be done in a few weeks. The two mills thus united will be the largest one in the State and will only be surpassed on the coast by the ... lumbering establishments at several points on Puget Sound.

DEATH OF DR. SEMPLE.—Dr J E Semple, who has many warm friends on this coast died at Meridian, Mississippi, on the 26th of August of heart disease. He was on his way to New York from Port Porter, New York, where he had been stationed for some time when he was suddenly stricken down by the ruthless hand of death. In every department of life Dr S was recognized as the equal of honor, and among those who knew him best he will be most sadly missed. Peace be to his ashes.

MILITARY RECORD.—The following is the ... of deaths in this city for the last two weeks ... Saturday September 14th. Total number ... seven, of which SIX were males and one female. Four of these were between the ages of ... and thirty years, two between forty and ... and one had reached seventy. Of the number four were Americans, one Irish one German and one Chinese.

FINE STOCK.—By the steamer *Oriental* there arrived four blooded pigs—two males and two females of the Sussex breed. These pigs were imported directly from England a few months ago by Dr Talmar of Victoria. They were purchased a few weeks since by Joseph Oppenheimer of this city, and will be sent at once to Fort Colville for the purpose of improving the breed of swine in that section.

PASSENGERS.—The steamer *Oriental* on which left at this port yesterday morning from Victoria and way ports, brought the following passengers: Col W S Stone, A H Vandover, Mrs R Prince and child, Mrs Courtney N Seguin, W ... C W Curtis, Col J McCraken, A McConnell.

APPOINTED.—The County Court appointed yesterday Wm H H Butler, Constable for South ... Precinct, which place has been filled since the election by D Jacobs who was then deputized during that time to act as constable.

RETURNED.—Inspectors Flanders and Lotan made an official visit last week to Oregon City. They examined the hulls and boilers of the steam ... Abby and Success. The inspection of all ... cheerfully and the license was renewed.

HULL IN SESSION.—The Board of Inspection, unable to complete the examination of the ... hulls last week and are still in session. They will probably be concluded to day or ...

DRAWN UP.—The steamer ... was drawn up alongside the Gas Company's wharf yesterday, and her cargo of coal be discharged.

RESCUED.—The man Brady who was ... of the train and severely injured some day ago left the Hospital last Saturday and has resumed work.

CAUGHT OUT.—An unusual press of ... precludes the publication of our customary ... of local, State and Territorial news in this issue.

LOCAL BREVITIES.

Rain wanted.

Full moon now.

Steamer *Ajax* due to night.

No vessels are reported off the bar.

The *Manila* is rapidly receiving cargo.

Thermometer yesterday ... 85 ... 58.

Gales were howling around our office yesterday.

The planking of Fourth street has reached Stark street.

The Oakland *Col... Tr...* has a correspondent in this city.

Read the report of Wm I Morris on the Water Supply on the fourth page of this issue.

Tinted cards and note paper light brown, dark green, sky grey and some colors are pronounced incorrect.

The cupola and bell for the new Central School House is being constructed. The building will soon be enclosed.

AMUSEMENTS.

The Improved Order of Red Men will give a grand ball at the Armory Hall to morrow evening.

The Warren Dramatic Troupe opened last evening at Reed's Opera House with Macbeth, with the full strength of the Company.

J E Green, well known here as a cornet player, is leader of the band connected with Charrier's circus, now performing at San Francisco.

The Crystal Palace Circus went to the Dalles yesterday morning. The Company will make a short professional tour through Eastern Oregon and will return in time to attend the Union and Washington county Fairs and perform during the continuance of each.

BUSINESS NOTICES.

CHANGE OF HANDS.—The Pike House is under a new management and things are to be conducted to suit all. Read advertisement.

BUY YOURSELF RICH.—If you want to save coin the opportunity is now afforded. Stone, the Jeweller, is determined not to be behind any one. Read his pronunciamento in another column. You will regret your action if you do not call.

The attention of readers is called to the advertisement of Philip Ritz in another column. He is proprietor of the Columbia Valley Nursery, Walla Walla and has 200 000 splendid fruit and ornamental tree vines, roses shrubs and flowers for sale very cheap.

COURT PROCEEDINGS.

U S CIRCUIT COURT—DEADY J.

MONDAY September 16 18 2

United States vs Schooner *Lo...se Simpson* ... exceptions to the notice for the payment of pilotage and for expenses of the funds in the Registry of the court overruled, and motions allowed and parties have ten days in which to contest and not the amount to be paid.

PERSONAL.

Count Andrew Blinsky the Polish exile who was in this city some time ago, is now lecturing in Oakland, California.

ARRESTED.—A man named Kelley was arrested yesterday evening for running into a buggy with his water cart and damaging one of the wheels. When remonstrated with in regard to his wanton recklessness he applied such low and coarse epithets to the gentleman in the carriage in the presence of his wife that he was immediately placed in durance vile. He paid $13 and was released from custody.

THAT BLOODY CHASM.—How deep do the Democracy think it is. Hell is a small place in comparison. The Republican party has been trying to fill it. The rebels first dug it. They put into it nearly a million soldiers. Millions of widows and orphans have shed almost tears enough to fill it. They put into it general amnesty. Congress has pardoned any one that has asked it, and still it is unfilled. Greeley sees nothing in it. How is he to fill it? Repeal the Ku Klux law? Surrender the State governments to those men who will not ask or have forgiveness for the crimes they have committed? This Government has had the olive branch reaching out to all, but they will not accept it. Must we go on our knees and beg them to take it? Must we say "we are wrong, forgive us you were right all the time!"—*Jacksonville Times*.

A remarkable surgical operation was performed on the 10th of last June, in Bellevue Hospital upon a Mrs Anna Cooper, who had been under treatment a year for severe burns upon the breast and neck over which a new skin would not form. A man's leg having been amputated Dr Alexander B Mott removed from the stump eighty nine pieces of skin each about the size of a silver three cent piece and applied to the burned spots on the flesh of the woman, to which eighty of the pieces finally adhered. The treatment resulted in a perfect cure and on the 14th inst Mrs Cooper left the hospital.

The imports of raw silk into this country are now estimated to be worth abc it $6 000 000 while the manufactured silk fabrics are valued at $20 000 000. No wonder that silk factories are springing up on all sides of us.

CANNOT BE EXCELLED.—There has been a decided change in the personnel of the photographic establishment of Joseph Buchtel by the presence of Mr E H Stolte as a partner with Mr Buchtel. Mr Carl Bosco the famous artist continues to transfer phys ognomies to plate in a manner that needs with general approval. Messrs Buchtel & Stolte have on exhibition daily at the entrance to the Gallery Corbett's Building, First street between Washington and Alder the finest display of work in their particular line ever produced in the State and in fact would be difficult to find anything to excel it. The men and those connected with it need no words of praise. The work they produce is the best endorsement any gallery could have.

Mr NEW GOODS ARRIVED
And more coming
Their stock is complete
Prices to suit the times
Gents Furnishing Good
They furnish fit on, suits
Clothing for youths
Entire satisfaction given
Fichtel & Roberts
Corner Washington and First streets

ALL WINS.—Quinn the tailor has made a new move. The First street stand has been closed and his up town customers will find him at his old stand where many ... great ... to have been made. If you want Came Bell ... ing clothing, ... Union Fish Market. Wash ... not ... and Third.

DON'T SHOOT A LIVE TEAM.—If you have a fine horse that is lame, or a valuable cow that is sick, don't shoot them, but call at the Pioneer Stables, corner of Second and Alder streets, and have them cured by the celebrated veterinary surgeon, Mr. ... Hunt, who has had a large practice in this line for ... years. Charges reasonable. Horses taken to board by the day, week or month.

GEO P. NEWELL.
Teacher of the Pianoforte, Organ Harmony and Vocal Culture.
Harmony is the Life Soul and Beauty of Music. It is a most pleasing and interesting study and likewise necessary and important to all vocal or instrumental performers. Especially to the design of the latter. It is a matter of surprise to many ... former teachers did not teach the Harmony.
All communications left at Gray's or Gill & Sells's Music Stores will be promptly attended to. ...

DR R. R. FREELAND,
DENTIST,
Room 8 Deknm's Building,
Corner First and Washington sts.
Portland ... Nitrous Oxide administered. ...

CURE THAT COLD.
Do not suffer your LUNGS to become diseased by a ... COLD ... neglected. Two ... Pectoral will cure ... thousands ... victims of Consumption by ... seasonable.

DR WM HALL'S
BALSAM FOR THE LUNGS,
Will cure COLDS, COUGHS and CONSUMPTION ... and ... other remedy. It is taking the ... sale by all Druggists.
SMITH & DAVIS, Agents.
...Jan ... Portland.

ON MARRIAGE.
HAPPY RELIEF FOR YOUNG MEN from the effects of ... rors and Abuses in early life. Manhood restored. ... cure of Impediments to Marriage, ... New method of treatment. New ... remarkable remedies. Book and ... inclosing three stamps, ... envelope. Address the HOWARD ASSOCIATION, No 2 ... North Ninth St., Philadelphia, Pa. ...

The Financial Outlook.

From the New York Ch...

The financial outlook has some what brightened for the last few days, since the influence of the increased demand reported for American securities abroad. We are now under less anxiety as to our foreign business, although our exports of produce continue limited because of the light stocks and high prices. Corn is being shipped but the shipments are not of such a character as to relieve the control in the aggregate to nine millions of dollars below that of last year, and the general aspect of business in the leading staples is such as to suggest speculation as the controlling main influence for the present.

The same policy features generally the state of the money market. The facilities afforded by the banks to the mercantile community in the matter of foreign exchange, and the large amounts of paper discounted, have favored a movement which, if continued, will tone up the averages of our city bank statements during the next few weeks. It does not appear probable that the city banks should be thus rendered liable to respond to the legitimate demands for discounts which will be made from the mercantile community in the fall, the money market will be in a condition in which our merchants will find it well to have their resources engaged and under as complete control as possible.

Still there is less apprehension of stringency than recently prevailed. Capital is likely to be abundant in the market for several months to come, and if so call loans may rule at low rates, however it may be with discounts. Our reason for expecting an influx of capital here is the plethora which is likely to prevail in the European money markets in consequence of the recent French loan. This loan has had the most singular success in amount it far surpasses any private government loan ever negotiated in one operation by any nation in Europe. From the official reports we find that while the amount of money asked for was about $ 00 000 000 the subscriptions were twelve times as much or $8 200 000 000 of which stupendous sum there was subscribed in Paris $2 630 000 000 in the Departments $83 000 000 and the remaining $4 750 000 000 abroad. Thus the Departments alone without Paris could have taken the whole loan and France herself apart from foreign aid subscribed for $3 170 000 000 or nearly five times the whole. Never in the history of finance has so magnificent an achievement been recorded.

It has been pointed out that there are some deductions to be made from the glory of this success—that it was well known that the subscriptions would exceed the awards that multitudes of persons who wished a certain amount were thus induced to subscribe a larger amount and that facilities were given for this purpose by making the deposits in Paris payable in securities instead of in cash. For our present purpose we have little concern with these circumstances. The fact is patent that the loan stood on the 16th inst at 11½ premium. This proves the existence of vast masses of capital which sought the loan and were crowded out of the investment. And it is this capital so disappointed of employment on which in part we rely for the supply of our own loan market.

But there is another circumstance which must not be lost sight of. In a short time the payments will begin from France to Germany. These will cause an unusual concentration of deposits in London. The indemnity money after its payment to Germany will still lie for a time in the London banks. How long it will remain there is of course uncertain but so long as it does remain its presence will operate to depress the rate of interest in England and thus to favor the movement of British capital towards our market.

Such are some of the chief aspects of our money market as affected both by its own internal movements and by others originating from abroad. As to any trouble which may arise later in connection with the drain of gold from London and from the consequent attempts which may perhaps be made by the Bank of England to put up the rate of interest, this probability is already attracting discussion in England but is too remote to affect us here at present.

The old saying is: What everybody says must be true, and everyone says that Beck & Waldman have the largest and best selected stock of the latest styles and patterns in gentlemen's Clothing and Furnishing Goods in the city of Portland. They have the largest variety of Boys' Youths' and Children's Suits, all which will be sold according to the times. Please call and satisfy yourself that we will not be undersold by anyone.
BECK & WALDMAN,
Corner Front and Washington streets.

Sore Throat, Cough, Cold and similar troubles if suffered to progress result in serious pulmonary affections oftentimes incurable. *Brown's Bronchial Troches* reach directly the seat of the disease, and give almost instant relief.

Lyon's Tooth Tablets are a perfect combination of utility with beauty. Recommended by Dentists.

There is nothing like Dr. ... for Shoes with a SILVER TIP for children. Try them. They never ... through. 12½ Tom ... for sale by all Dealers.

Do you want the best ... ever offered to the ... or ... part. The best is CASE'S SCREW WIRE BOOTS. ... sold ... the patent stamp.

DUTCHER'S CHOLERA & FLY KILLER.
Sure ... roaches, ... Try it. Sold by dealers ... anywhere.

HOLLOWAY'S WORM FEVER CONFECTIONS.
Are the most effective remedy for ... of ... ever known. All Physicians approve ... them. Try at least once, and safe and reliable ... Sold at 25 cents per box.
JOHN NEWMAN & CO., Druggists, San Francisco, Agents for Pacific Coast.

Farmers Dulcamara Salve.—For Cuts, Bruises, Burns, Felons, and Rheumatism. It is also most applicable to ... For sale by C H Woodard & Co, 101 Front St, and by Hodge, Calef & Co, ... Front St. Price ... per box.

Best and Oldest Family Medicine.—*North Star Invigorator*.—A ... for ... of blood ... all ... ness ... Dyspepsia, ... that the ... Cod ... Iodine ... Iron ... Moss ... and other ... Sold ... and ... Agents ... Portland.

PRATT'S ADDITION OIL.
The Best Remedy in the World for the ... Scaly Crust ... Baldness, ... Dandruff, Head ... Itching Sore ... Diseases, Heal ... and ... Sold ... Druggists and Dealers ... Union Fish Market, Wash ... and Third.

DON'T SHOOT A LIVE TEAM.—If you have a fine horse that is lame, or a valuable cow that is sick, don't shoot them, but call at the Pioneer Stables, corner of Second and Alder streets, and have them cured by the celebrated veterinary surgeon, Mr. ... Hunt, who has had a large practice in this line for ... years. Charges reasonable. Horses taken to board by the day, week or month.

PRATT'S NEW LIFE.
The Great Vegetable Blood Purifier and Liver Invigorator. It ... Scrofula, Salt ... Tetter, Humors, ... Blood, Liver ... Complaint, ... Pimples, Blotches, ... Female ... Diseases, Headache, ... Dizziness, Sick ... Jaundice, ... Rheumatism, ... Dropsy, ... Piles, ... Kidneys, ... Bladder, ... Nervousness, ... Debility, ... Sold by ... Druggists and Dealers ... Price $1 00. Formerly ... Prepared only by ... Chemists, ... Portland, Oregon.

Disease Records.
For ... years ... physicians ... Consumption ... incurable. ... Consumption ... Hall's ... Balsam for the ... Lungs. ... Hall's ... Balsam for the ... Lungs. ... Hall's ... Balsam for the ... Lungs.

THE WATER SUPPLY QUESTION

The following is the report of Wm E Morris, Eng neer in relation to the Water Supply Ques tion wh ch was submitted to the Common Council last Saturday evening

PORTLAND June 28 18 2

To the Honorable Committee on Water & pply for the City of Portland Having made the ex aminations calculations and estimates necessary in the investigation of the subject of a ful sup ply of pure water for your city, I herewith sub mit the result

By instructions from your Committee the quantity of wate p oposed to be furnished, with out enlargement of the works, was taken at three million gallons in 24 hours And in case the reserv e system should be adopted, three fourths of this quantity have been considered as the pro por tion consumed in the lower portions of the city and one fourth is to be delivered into a res ervoir having its surface 250 feet above the estab lished base of grades of the city

The hight of the bottom of he proposed high service reservoir at Sixth and Lincoln is 188 feet above the base of grades and its usual surface about 180 feet and the hight of the lower reser voir at Fourth and Market is 85 feet above the base line

SOURCES OF SUPPLY

Rejecting other possible sources, the following only have been considered worthy of being pre sented, viz

1st. Gravity Works from the Clackamas or its tributaries

2d Stephens Springs, from the east side of the Willamette

3d Pumping direct from the Willamette

1st—GRAVITY WORKS.

The available sources of supply for this char acter of works, are found only upon the east side of the Willamette, and are really confined to the waters of the Clackamas

The upper waters of the Sandy flowin a region less accessible to Portland by canal or conduit than the Clackamas, and would have to be brought by a circuitous route to the same point of terminus for the conduit on Matlock's Hill, as the Clackamas, and for many months, it is stated, while high, by reason of the rains, or the melting of the snow, there is much fine sand carried sus pended in its waters which would be deposited in the conduit, or reach the city

A careful examination, in part by instrumental survey, has been made of the country between East Portland, and a point upon Eagle Creek a branch of the Clackamas, four miles above Fos ter's. Eagle Creek empties into the Clackamas near Foster's It is a very rapid stream, and four miles from Foster's there are falls of some forty feet.

It has at all times a volume of water much larger than required for your supply, and is one of the purest of the tributaries of the Clackamas The rapids of the main stream are some ten miles above Foster's, to which it would be necessary to find the conduit in order to obtain sufficient el evation to bring the water into the city at as high a point as has been fixed, viz 250 feet above the city base of grades And to this height the water, if brought by conduit, should be made to rise Eagle Creek is nearer by five or six miles than the rapids in the Clackamas, and the works at the head of a conduit could be much more cheaply constructed and maintained upon the tributary than upon the main stream. In case, therefore, of a resort to Gravity Works, Eagle Creek is the stream that should be brought in

At the falls no dam would be necessary a short iron pipe or wooden flume would reach the bank, where a moderate excavation would carry the wa ter out to the top of the bank. This bank imme diately widens to a level plateau, reaching to the Clackamas, and extending down the same to the valley of Deep Creek, a distance from the falls of Eagle Creek of about seven miles For this dis tance there is almost a natural water course, and probably the stream once ran there There would be but little cost to convert the seven miles into a canal of any dimensions, and no extra expenses would attend the construction of a conduit, Leav ing this plateau the valley of Deep Creek is en countered, it lies about one hundred feet below the pl teau, and, in constructing the conduit, must probably be crossed by laying pipes across the bottom of the valley

From Deep Creek to Matlock's, or Philipa' Hill, which skirts the southeastern side of the valley of Johnston's Creek, the country is very broken and ir egular. Upon this section occur Deep Creek and Matlock's Creek, each forming deep valleys, and much wider than that of Deep Creek Besides these there are numerous sch s of less extent to be crossed by embank ments, with culverts under them, or by pipes laid in the bottoms of the valleys

From Deep Creep to Johnston's Creek the above ro te is rendered the adoption of a very circuitous r ad, viz ing the distances, as compared with the travelled road, at least fifty per cent.

The valley of Johnston's Creek is 186 feet above the base of city grades, being 76 feet below the proj ct height for the conduit, and upon the west, or northwest side of the creek, no high ground exists upon which to locate the line of conduit.

If, h wever, the water is to be brought into Portl d at the proposed elevation of 250 feet, then the conduit must terminate at Matlock's Hill, and an iron pipe must be substituted, extending into East Portland, and from there cross upon the bed of the river and up the west side to the point selected for the Portland reservoir The point I s Matlock's Hill, of this elevation, is near the house of William Johnston, in south part of N W quarter of Sec No. 32, Township 1, N of Range 2, East of Willamette Meridian

By the above route the approximate length of conduit and pipe required would be as follows, viz .

From falls of Eagle Creek to Matlock s Hill, 19 miles of conduit and 2½ miles of pipe

From Matlock's Hill to East Portland, 6½ miles of pipe, making 19 miles of conduit and nine miles of iron pipe, and the whole distance, 28 miles, being four miles longer than the direct road

OPEN CANAL

It may be a question, in the minds of many, whether the 19 miles above mentioned as conduit, might not properly be made an open canal, in stead of a close conduit, and thus a large ex penditure be saved

By the adoption of a canal, and the construc tion of wooden flumes across most of the ravines and streams, a comparatively cheap structure could be built, but it would be perishable and liable to great loss of water by l akage, absorption and evaporation The water in it would be subject to the injurious action of the sun, partially powerful upon bodies of water of so small depth and volume And it would also be rendered impure by vegetable growth, and de posit from the leaves limbs and flowers of the forest trees.

Such an improvement would not, in my judg ment, prove satisfactory to your city, and I have not, therefore, taken it into consideration

BRICK CONDUIT

This is the proper plan on which to build a gravity system of water supply, being free from all the objections that apply to an open canal, durable, requiring no repairs, and not being very expensive.

To avoid the heavy expense of high embank ments or bridges, in crossing the larger valleys, cast iron pipes would be substituted, passing to the bottom of the valley and rising again upon the opposite side to the proper level

DIMENSIONS OF CONDUIT

Three millions of gallons per day having been fixed as the proper supply to be provided at pres ent, and the works to be built with reference to an ima ined supply, it would be proper to build the conduit of sufficient size to deliver at least six million gallons in 24 hours

As much of the route requires numerous abrupt curves in the conduit, it ought to have an inter nal diameter of thirty six inches, and a fall of two feet per mile

The cheapest and best form in which to build it will be circular, having two courses of brick on edge, laid in hydraulic cement with a ring of cement plastering between the two courses of brick, and also upon the outer surface

At present, but a small reservoir would be re quired in Portland, or it might be omitted en tirely for several years

The same system of distributing pipe would be used as is described for the pumping works

CROSSING THE WILLAMETTE RIVER

To reach Portland it is necessary to lay a sub merged pipe, upon the bed of the river A suit able place to cross is found, starting from Brook lyn or from the vicinity of Mr Stephens' house in East Portland, and landing at the foot of Mil street, or near it, in Portland

By reference to the soundings of the river taken by the United States Engineers and now in possession of Col Chapman, and by his kind ness shown to me, it appears that, on the above line, the deepest water at a low stage, is 22 feet, and that the bottom has a regular surface indi cating but little difficulty in laying a submerged pipe

In case the bridge was built before such pipe was laid, the difficulty and expense would be lessened, as, in that case the submerged pipe need only extend the length of the draw of the bridge

At the place mentioned the width of the river at low water, as shown by he United States map is 1 800 feet

2d—STEPHENS PRING

This is a remarkably fine, never failing spring of pure, soft water issuing in two or three streams from the foot of the gravel ridge a second rise that skirts the east side of the Willamette Valley in this region for many miles and known now in this locality as the Big Bora.'

It is in a south-easterly direction, about 2½ miles from East Portland is now used to drive a saw mill owned by Mr J B Stephens and flows thence in o Johnston s Creek and by it into the Willamette at Milwaukie partly furnishing at that p ace the power to drive the Standard Mills

Into the pool of Mr Stephens dam the waters of a strong spring owned by Mr Kelley, have been conducted from the adjoining property

The flow of the whole water from both springs was measured by me on the 3d of this month June and found to be eight million gallons in 24 hours To be certain that only the regular and natu al flow of the springs was obtained Mr Stephens kindly arranged that the mill should not start on that morning which was Monday until after the measurement was made The mill had stood, without running from Saturday night this making certain he uniformity of the flow

The elevation of the pool of the saw-mill dam in which the springs are now collected, is above the base of grades of the City of Portland 53½ feet and above the corner of Front and Washington 33½ feet

In regard to the constancy of the spring, the statements of Mr Stephens and of the men run ning the mill, and of Mr Kelly who owns the adjoining property, on which is the spring above referred to as Kelly s Spring —all agree that the flow of water does not vary materially that it is least in the late autumn and in the winter and that from May to August, the volume of water increases It was thought by these men to be but little above its minimum flow at the time it was measured by me

It is proposed to bring the water of this spring of Mr Stephens or of both the Stephens' and Kel ly Springs, to East Portland by a brick conduit and across the river by a submerged pipe, to a point near the foot of Mill street, and at that place erect pumping machinery, and by it elevate this water into reservoirs, or send it direct through the distributing pipes to the consumers

As there will be no short curves in this pipe, or but few it may be of less diameter than the one proposed for Eagle Creek—31 inches will be suf ficient From the spring to the end of conduit near Mr Stephens house in East Portland, is about 12 500 feet, being a little over two and one third miles Fall of conduit, 24 feet per mile.

It would be judicious to secure both the Ste phens' and the Kelly Springs, but the latter is not essential, as it furnishes but a small part of the water

There ought to be purchased with the springs several acres of ground, on which should be erect ed a house for a family, to have an oversight of the springs inlet &c

The water of the springs should be confined to as small an area as possible, making a small but deep receiving reservoir The pond now covers some twenty acres,—it might probably be reduced to a single acre or less.

A moderate expense in grading, making walks and planting trees, would make it a very attract ive spot

3d—PUMPING DIRECT FROM THE WILLAMETTE

The most natural source of supply, and by far the cheapest in outlay of money, is evidently the Willamette river It flows directly past the city front It is unfailing in its quantity, and as far as short acquaintance allows an opinion unusual ly pure As I understand, it is never muddy and seldom so turbid as to require time to settle, or need filtering, to be fit for domestic use As com pared with the Mississippi, Ohio, Susquehanna, Delaware, Schuylkill, Connecticut and other rivers it deserves to stand before them all

No spot having been named by your Committee for the location of an engine house, I have as sumed a location that appears suitable, convenient to the line crossing the river and not expensive to improve, viz at the foot of Mill street, or vicin ity, and close in against the foot of the high ground.

Whether the supply be taken from the waters of the Willamette, or from that bridge from Stephens spring substantially the same buildings and machinery will be required to raise the water to the proper hights, and the same mains and pipes will be required in the city Neither will the cost vary materially A different arrange ment only of the machinery would be required, owing to the fact that the water from the spring would reach the pump house some fifty feet in ele vation above low water in the river.

To this location it has been proposed to bring the water from Stephens' spring, and whether or not it should be the final location of a pumping station, it will answer well for an estimate of costs, and a comparison with other plans

To render access to the river easy for wood sup plies, it is proposed to construct a wharf from the engine house to low water, upon which to land and store wood. Upon the wharf a railway track will be laid with light iron, to be traversed by a car, delivering the wood to the boiler house This structure would be about 600 feet in length, and to bring the river water to the pumps, an in let pipe of about the same length would be re quired.

MACHINERY.

As there is so great a difference in the elevation of the higher and lower portions of the city, it will be necessary to have two different systems of distribution, and pumping machinery for each Probably the best elevation at which to divide the two will be about seventy five feet above the city base of grades. The line is marked upon the map showing the system of distribution, as is also the line of one hundred feet elevation

If reservoirs are used, that for the low service ought to have an elevation of about 125 feet above the base line, that for the high service has already been fixed at 250 feet above the same line. The machinery to be now provided must supply these two districts, and be sufficiently large to avoid any addition to it for many years.

Three million gallons per day has been fixed as the supply to be furnished, and this quantity to be divided in the proportion of three gallons be low to one gallon above—or 2,250,000 gallons be low and 750,000 gallons above But in case of any error that there may be in this division it would be judicious in fixing the capacity of the engines to allow a little margin to cover such an error We will consider, therefore, the daily ca pacity of high service engines two millions and a half gallons making total capacity, three millions, and that of low service engines two millions and a half gallons making total capacity, three millions gallons This machinery in order to be maintained with little cost, and to operate with good economy of fuel, should have slow motion and ample boiler capacity.

ASCENDING MAINS

There should be two pumping mains, one con necting the larger pump, with the lower system of distribution and with the lower reservoir, the other making similar connections with the upper system of distribution and the upper reservoir, enough to connected that either pump, if de sired, might be made to work into either main The larger main should be eighteen inches diameter and the smaller one twelve inches diame ter, as far as the lower reservoir, and from there to upper reservoir it should be enlarged to 18 inches, for the purpose of serving, at times of fire as a distributing main from the upper reser voir, and to transfer to the lower service, and throughout the city, the pressure of the upper reservoir—the connection with the lower reservoir being for the time closed Thus a most efficient fire pressure would be quickly established through out the city

The mains will require 4,260 feet of 18 inch pipe, and 2,000 feet of 12-inch pipe

RESERVOIRS

If the reservoir system should be adopted two of them would be required one having its sur face, as before stated, 125 feet, and the other 250 feet above the city base of grades

Governed by the proportion of water assumed to be required in the two divisions the lower reservoir should have three times the capacity of the upper

As the water coming from either Stephens Spring, or the Willamette river, will seldom re quire time to become clear by subsidence small reservoirs only will be required holding but enough for a single day's supply The machinery, therefore, will not be required to run at night for several years and can stop for a day to make re pairs, and be better able to keep everything in complete order than if required to run constantly day and night, without intermission In fact water from either of these sources, especially from Stephens' Springs, will be preferable for domestic use if passed direct to the consumers and not al lowed to enter the reservoirs,—and usually the connections of the pipes should be so arranged that the pumps would discharge directly into the dis tribution pipes, the surplus only reaching the res ervoirs to be used at night and at times of fires and when the engines are not in operation To render as small as practicable any action of the sun upon the water in the reservoirs the depth in them in the summer should be kept at from four teen to sixteen feet.

A single block will answer for the lower reser voir and half a block, or less for the upper one and their assumed location is marked upon the map showing the distribution

DISTRIBUTION

This is the most costly part of your works as of water works generally, and it is the part most frequently defective—having the pipes too small The result of this defect is, that at times of fire and at other times when the demand is active, the pressure due to the head is not maintained and the higher points are not supplied, and the by drant discharges are feeble To avoid these dif ficulties, large supply pipes should reach well into the heart of the city It is therefore, proposed to extend from both reservoirs as 18 inch pipe to the corner of Madison and Second—carrying along Second from Madison to Washington, a 16 inch pipe and there reducing to 12 inches This main to have large branches in several streets, at proper intervals running at right angles to the principal main in Second street and these connecting again with 6 inch mains parallel to Second street. These 6 inch mains as a gen eral rule to be laid in every third street—the in termediate streets parallel to Second street to have 4 inch pipes This will give as a system in the north and south streets one 6 inch pipe then two 4 inch pipes, then another 6 inch and so on

A similar arrangement will be carried out for the high service the principal supply pipe being in Seventh street

Much of the 18 inch pumping main will serve also for the proposed 18 inch distributing main

Herewith is submitted a map exhibiting at a glance, the system of distribution Upon it also is shown by dotted lines in red ink the contour lines of 5 feet and 100 feet above the city base of grades

At the proper points, in laying the pipes the upper and lower systems of supply will be separ ated by stop cocks or the pipes when laid will not be connected, as may in each street be deemed advisable

In this plan of distribution, no pipes are con templated to be laid in the *east and west streets* except the large mains before spoken of But few buildings front on these streets and but little pipe will be required and that may be 4 or 2 inch and in most cases a service pipe will answer

The whole quantity of distribution pipe pro d ed for excluding the pumping mains is 27½ miles

Street hydrants or fire plugs are estimated as placed upon the *large* mains in the north and south streets, at *every cross* street, and upon the 6 inch mains in the intermediate streets at every *fourth* cross street except on Front street where they ought to be placed at every second cross street Whole number of hydrants required by this ar rangement, 240

In considering the extent of the distribution covered by this plan, and the large quantity of pipe required by it, and its large cost It is to be borne in mind, that it includes a very great deal of ud improved property, and it is believed that the in conveniences would not seriously be felt if so much of it were postponed, as to save at present in the cost of distribution, $100 000

As a basis of comparison it may be stated here that the present Water Company of Portland have now in use but about 5 miles of *distributing* pipe while the foregoing plan requires 27½ miles

HOLLY SYSTEM

This may be considered as a modification of the Second and Third plans—using the same sources of supply and the same system of distribution, but dispensing with the reservoirs, and the greater part of the mains leading to them, and pumping day and night continuously to keep up the supply and having machinery of sufficient capacity not only to maintain the daily regular demand, but having a surplus in capacity and power large enough, at the same time, to furnish any increas ed quantity of water necessary at times of fire and to deliver the whole, both the regular supply and the increased fire supply, at a pressure about double that at which the ordinary pumping is done. If the machinery in the Holly System is made sufficient to furnish the same quantity of water per day, as hereinbefore estimated for at its regular and proper daily rate of pumping, and is also made able to deliver it at the increased pressure and at the same time to add to the ad ditional quantity required for fire purposes, it is evident that this machinery, with its additional boilers and foundations, ought to cost a much larger sum than the machinery required to pump the same quantity of water into the reservoirs I have considered it fair to allow $20,000 for this increase

At page — of this report I give the result of a recent examination of the operation of this sys tem

Having, in the preceding pages, stated the most available sources of water supply, and de scribed the plans adapted thereto it now remains to give their

Estimated Cost

1st—GRAVITY WORKS FROM EAGLE CREEK

Bringing Eagle Creek to west bank of river	wt	$1 518 400	
Small reservoir in Portland	t	14 400	
Connection with reservoir	vii	36 000	
Distribution	iv	340 280	
Engineering superintendence and contingencies, 7 per cent, say		133 570	
		$2 043 000	
Less gold premium on amount of Eastern articles, estimated in currency at 11 per cent, say		43 000	
Total		$2 000 000	

*NOTE —The Roman numerals refer to pages of Appendix

2d—STEPHENS' SPRING

Bringing water to west bank of river	vi	$145 400	
Pumping machinery, buildings and wharf	viii	1 000	
Ascending mains	ii	45 000	
Reservoirs	ii	46 250	
Distribution	iv	340 280	
Engineering superintendence and contingencies, 5 per cent, say		38 005	
		$662 000	
Less gold premium upon amount of Eastern articles estimated in currency at 11 per cent say		27 000	
Total		$635 000	

3d—PUMPING DIRECT FROM THE RIVER.

Inlet pipe from river	viii$	4 000
Machinery buildings and wharf	viii	21 000
Ascending mains	ii	46 250
Reservoirs	i	42 500
Distribution	iv	340 280
Engineering superintendence and contingencies 5 per cent. say		25 505
		$534 000
Less gold premium upon amount of Eastern articles estimated in currency at 11 per cent say		21 000
Total		$513 00

HOLLY SYSTEM—USING WATER FROM STEPHENS SPRING

Bringing water to west bank of river	vi	$145 400
Machinery buildings and wharf	viii	91 000
Mains connecting with distribution	viii	20 000
Distribution	iv	340 280
Engineering superintendence and contingencies 5 per cent., say		20 000
		$616 000
Less premium on gold on amount of Eastern articles estimated in currency at 11 per cent say		22 000
Total		$611 000

HOLLY SYSTEM—PUMPING DIRECT FROM THE RIVER

Inlet pipe from the river	viii	$ 4 000
Machinery, buildings and wharf	viii	91 000
Mains connecting with distribution	viii	20 000
Distribution	iv	340 280
Engineering superintendence and contingencies, 5 per cent., say		23 000
		$486 000
Less premium on gold on amount of Eastern articles estimated in currency at 11 per cent say		20 000
Total		$466 000

Each of the above plans provides for 2 miles of distributing pipes and 240 hydrants

As before stated, the immediate outlay might be reduced by postponing for some time laying a part of the distribution pipes, to the amount of $100,000

The cost of the several plans as above set forth and their cost after making this reduction of $100 000 is given in the following table

	COST AS REPORTED	REDUCED TO $100 000
Gravity works from Eagle Creek	$2 000 000	$1 900 000
Stephens Springs, using reservoirs	95 000	5 000
Willamette River using reservoirs	513 [illegible]	413 250
Stephens Springs and Holly machinery	11 000	11 000
Willamette River and Holly machinery	40 [illegible]	16 000

None of the estimates in this report include the purchase of water rights, real estate or right of way

WROUGHT IRON PIPE

Where pipe has been introduced it has in all cases been considered as *cast iron*

Wrought iron though used quite extensively in California, has not been used in the East for Water Works on account of its greater liability to rust The use of asphaltum varnish to prevent rust is comparatively a recent introduction

If upon a careful examination of varnished wrought iron pipes, that have been in use several years it shall be found that the varnish has proved a reliable protection then it might be in troduced especially for some of the larger pipes with considerable saving in cost Some wrought iron pipes examined by me on the Fourth street main in this city do not give evidence of much durability

ANNUAL COST OF PUMPING

If taken from the Willamette to raise 3,000 000 gallons daily 250 feet high and 900 000 gallons daily 125 feet high will cost $1,500 per annum

If taken from the springs of Mr Stephens will cost $11 000 per annum

To raise 90 000 gallons daily 250 feet high and 2 000 000 gallons daily 125 feet high will cost $25 000 per annum

From Stephens spring $22 000 per annum

PRESENT WORKS

These belong to a private company They have three sources of supply viz Balch Creek Caruthers Creek and pumping from the Willamette river

Balch and Caruthers Creeks both have a con siderable flow of water during the rainy season but in dry weather the former dwindles to a very small stream, and the latter becomes entirely dry

On the 11th inst (June) the flow of both these streams was measured by me and found to be as follows

[illegible]

Caruthers 14

Total [illegible]

At the same time I was informed by Mr Green of the present Works the Worthington Engine was running slowly during the whole 24 hours making single strokes per minute At 14 inches length of stroke about the average of each single stroke would deliver seven gallons of water which would give 483 840 gallons in 24 hours Adding Balch and Caruthers Creeks 111 400 gallons in 24 hours as the present daily amount supplied to the city

The Balch Creek main is six inches diameter, and running at extreme rate at the Bishop Scott Grammar School where there is a summit and where distribution begins it is 8 500 feet long to that point and has a head of forty feet Under these circumstances with a good pipe well laid it would deliver in 24 hours about 2 000 000 gal lons The Caruthers Creek supply pipe is 1 00 feet long and 12 inches diameter and has a head of 9 feet in 24 hours it would deliver 840 000 gallons Total capacity of both pipes 1 140 000 gallons

The capacity of both could be increased by ex tending the pipes further up the streams if deemed advantageous for an increased supply in water

In regard to the value of these streams as a per manent supply From the above statement of their flow in summer at the present they in dry weather have little value to be considered in reserv ir water of winter can be treasured in reserv rs In my opinion they are not well suited for the con struction of reservoirs because the valleys are narrow their sides precipitous and the fall of the streams very great —and the streams at times of heavy rain, becoming perfect torrents would carry down earth and vegetable matter and in a short time fill up any reservoirs that might be built and before the reservoirs became filled up the char acter of these deposits would injure the quality of the water Besides this the great fall of the streams and narrowness of their valleys present the construction of large reservoirs at any moder ate cost

The President of the Water Company has fur nished the following description of the machinery and reservoirs and statement of pipe laid

ENGINES AND PUMPS

One Cornish Engine—20 inch di ameter and four feet stroke, with two 8 inch pumps attached Engine and machinery designed to run two 10 inch pumps when necessary —with tubular boiler fourteen feet by forty inches in diameter

One Duplex Worthington Pump—with two 20 inch steam cylinders and two 12 inch water cylin ders 14 inch stroke Boiler sixteen feet long and 54 feet diameter, with seventy three 1 inch tubes Either pump can be run by either boiler, singly or both at once

One Donkey Engine for Lifting Tank etc

"Sixth Street Reservoir—Located on Block No 32, Caruthers' Addition—block 212x200 feet—bottom of reservoir 168 feet above the base of grades divided into two compartments, each side 65 1 10 feet wide by 152 1 10 feet long on the bottom at the top 87 1 10 feet wide by 188 1 10 feet long and sixteen feet deep

"Fourth Street Reservoir—Located at the corner of Market and Fourth streets is ninety five feet above the base of grades is ninety feet square and sixteen feet deep

MAINS AND PIPES

Of 12 inch wrought iron 1 400 feet and 72 inch do, do 10 400 feet of 6 inch cast iron 10 000 feet, 4 inch do, do 26 720 feet, and of 3 and 2 inch do, 1 640 feet Total 50 240 feet or eleven miles and 1,170 feet of supply mains leaving 8 miles of distribution pipe proper Cisterns, 10 stop cock and gates, 27 and hydrants 23

The machinery appears to be in good condition The reservoirs are well planned and built and the connections with the pipes judiciously arranged The arrangement of pumping mains, however is such that only one engine at a time can with propri ety be run Their capacity, after leaving the 12 inch main, being two 6 inch mains and a 4 inch, and at the end of the two 6 inch mains, is reduced for a short distance, to one 7 inch and a 4 inch The two sizes and the 4 inch, with their turns and connections have not, as pumping mains, more than half the capacity of the 12 inch There ought to be two mains, one leading to each reser voir

The capacity of these engines for regular con tinuous daily duty is as follows

Cornish Engine—Two single acting pumps, 8 inch diameter and four feet stroke at twenty revolutions per minute, and allowing 84 per cent for loss and leakage, would give, in 24 hours, 960, 000 gallons Total

Worthington Pumping Engine—Two double acting cylinders, 12 inches diameter, averaging 14 inches stroke, and running at one hundred strokes per minute, and allowing 3 per cent for loss and leakage, would give, in 24 hours, 960, 000 gallons Total 1 610,000 gallons

If the machinery of the Cornish Engine will allow the pump to be enlarged to ten inches, its capacity would be increased about fifty per cent The distributing mains, while answering fairly for a moderate service if used for a much increased supply, ought to be connected with larger mains There are 1 400 feet of 12 inch and about 10 400 feet of wrought iron pipe besides some 1 2 and 3 inch tubing Of its quality and condition, I can give no opinion further than to say that the surface of the 12 inch pipe crossing the low ground upon the trestle work and covered by tan bark is in good condition but the 72 inch main that can be seen in Fourth street above Market, does not give evidence that the asphalt coating will permanently protect the iron

In view of the questions that have arisen as to the quality and purity of the water now supplied to the city, I would suggest that arrangements be made with the present Water Company to test separately the water of the river and that of Balch Creek Let Caruthers Creek be entirely shut off Let one of the divisions of the Sixth Street Res ervoir be entirely emptied of water and well cleaned out and then filled with the river water exclusively and kep well filled and let the water of Balch Creek be confined to the takers along the Balch Creek pipe and the Fourth Street Reservoir also emptied and cleaned and then also supplied exclusively from the river and kept full A few months use of the river water would decide the question as to its merits—and the takers along the Balch Creek pipe would know the quality of its water This experiment could be made at lit tle cost to the Water Company and it would seem a desirable one to the Company as well as to the city as it would settle questions in which both are interested

It would be well also for a committee to visit Salem and examine the reservoir there which is supplied from the Willamette and compare the condition and appearance of its water with that of the reservoirs in Portland The opinions of the water takers there might have some weight in the question

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The [illegible] are said to be crowding at San Francisco from all ports with freight and passengers

The Treasury Department was announced by the Hon [illegible] Postmaster and Portland and Victoria on the 26th inst

The steamer [illegible] will hereafter call on Mondays going from Victoria and Sound ports brought passengers and freight from Victoria and Sound ports [illegible] and also grass [illegible] the [illegible] ocks to bundles each [illegible] and [illegible]

Markets

BY TELEGRAPH

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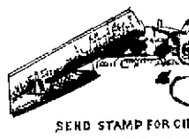

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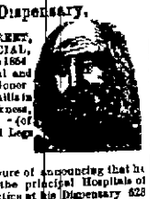

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Seminal Weakness.

Seminal Emissions, the consequence of self-abuse. This solitary vice or depraved sexual indulgence is practiced by the youth of both sexes to an almost unlimited extent, producing with uner